Response of Wisconsin Power and Light Company to

The Public Service Commission of Wisconsin Data Request No. 3.09

Docket Number: 05-CE-137
Date of Request: March 11, 2009
Information Requested By: Ken Detmer
Date Responded: March 30, 2009
Author: Jeff Knier

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Witness: (If other than Author)

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Follow-up to Question 1.22: Should SO₂ emissions be reduced further, is there still sufficient room to install a FGD unit on Edgewater 5 if both a new baghouse and SCR are installed? This question is being asked since Edgewater 5 will likely be the largest remaining source of uncontrolled emissions of SO₂ after 2015.

Response:

Yes, sufficient space for the addition of a future scrubber and baghouse is available on the current site.